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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
08/930,449	10/07/1997	HIROYUKI ABE	JAO-39514	3024	
25944	7590 06/17/2003				
OLIFF & BERRIDGE, PLC			EXAMINER		
P.O. BOX 19 ALEXANDE	9928 RIA, VA 22320		RAO, SHRINIVAS H		
			ART UNIT	PAPER NUMBER	
			2814 DATE MAILED: 06/17/2003		

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)					
Advisory Action	08/930,449	ABE ET AL.					
Advisory Addon	Examiner	Art Unit					
	Steven H. Rao	2814	·				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address							
THE REPLY FILED 09 June 2003 FAILS TO PLACE TH Therefore, further action by the applicant is required to ave final rejection under 37 CFR 1.113 may <u>only</u> be either: (1) condition for allowance; (2) a timely filed Notice of Appea Examination (RCE) in compliance with 37 CFR 1.114.	oid abandonment of this application at the same of the	ation. A proper repl h places the applica	y to a ition in				
PERIOD FOR RE	PLY [check either a) or b)]						
a) The period for reply expires <u>3</u> months from the mailing date		in the final rejection wh	ichover is later. In				
b) The period for reply expires on: (1) the mailing date of this A no event, however, will the statutory period for reply expire I ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS 706.07(f). Extensions of time may be obtained under 37 CFR 1.136(a). The fee have been filed is the date for purposes of determining the period of fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of (2) as set forth in (b) above, if checked. Any reply received by the Offictimely filed, may reduce any earned patent term adjustment. See 37 CFR 1.17(a) is calculated from:	ater than SIX MONTHS from the mailing FILED WITHIN TWO MONTHS OF THe date on which the petition under 37 CF of extension and the corresponding amount the shortened statutory period for reply cellater than three months after the mail	g date of the final reject HE FINAL REJECTION. R 1.136(a) and the appoint of the fee. The apporting the fee. The apportinally set in the final	on. See MPEP opriate extension ropriate extension Office action; or				
1. A Notice of Appeal was filed on Appellant's 37 CFR 1.192(a), or any extension thereof (37 CFR	Brief must be filed within the per R 1.191(d)), to avoid dismissal o	eriod set forth in f the appeal.					
$2. \boxtimes$ The proposed amendment(s) will not be entered be	ecause:						
(a) X they raise new issues that would require further	er consideration and/or search (see NOTE below);	•				
(b) ☐ they raise the issue of new matter (see Note below);							
(c) they are not deemed to place the application is issues for appeal; and/or							
(d) they present additional claims without cancel	ng a corresponding number of f	inally rejected claim	IS.				
NOTE: <u>See Continuation Sheet</u> .							
3. Applicant's reply has overcome the following reject							
4. Newly proposed or amended claim(s) would canceling the non-allowable claim(s).	be allowable if submitted in a se	eparate, timely filed	amendment				
5. ☐ The a) ☐ affidavit, b) ☐ exhibit, or c) ☐ request for application in condition for allowance because:	reconsideration has been consi	idered but does NC	T place the				
6. The affidavit or exhibit will NOT be considered becaraised by the Examiner in the final rejection.	ause it is not directed SOLELY	to issues which wer	e newly				
7. For purposes of Appeal, the proposed amendment explanation of how the new or amended claims we	t(s) a)⊠ will not be entered or b ould be rejected is provided belo) will be entered ow or appended.	and an				
The status of the claim(s) is (or will be) as follows:							
Claim(s) allowed:							
Claim(s) objected to:							
Claim(s) rejected: 1,2,4-18,20-23,25-28,30-33,35-38	.40-43,46-49 and 56-63.						
Claim(s) withdrawn from consideration:							
8. The proposed drawing correction filed on is	a) ☐ approved or b) ☐ disapp	proved by the Exam	iner.				
9. Note the attached Information Disclosure Stateme	nt(s)(PTO-1449)	1 /1					
10. Other:	Wae	1 tilber	7				
		ORY PRIMARY					

Continuation of 2. NOTE: Applicants' have amended all pending claims by amending alreadependent claims to recite, " to reduce the scatter of the melted thin film and to make the distance sufficient for the reduced scatter" which if entered would require a new search at this stage (after final).

6/11/03